INTERNATIONAL SEARCH REPORT

International	

		PCT/US02/41357	7		
A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G06G 17/60 US CL : 705/50 According to International Patent Classification (IPC) or to both national classification and IPC					
	DS SEARCHED	national classification and IFC	·		
Minimum documentation searched (classification system followed by classification symbols) U.S.: 705/50, 705/12, 705/1					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
	UMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a		Relevant to claim No.		
A	US 2002/0169650 A1 (DOUGHERTY et al.) 14 N	ovember 2002 (19.11.2002), see entire	1-3		
A	document US 2001/0014865 A! (FRANKE) 16 August 2001 (16.08.2001), see entire document 1-3				
A	US 2002/0138341 (RODRIGUEZ et al.) 26 September 2002 (26.09.2002), see entire document		1-3		
A	US 2002/0082907 (INOMATA et al.) 27 June 2002 (27.06.2002), see entire document 1-4				
Further	documents are listed in the continuation of Box C.	See patent family annex.			
* S	Special categories of cited documents: "T" later document published after the international filing date or prior		mational filing date or priority		
"A" document of particu	date and not in conflict with the application but cited to understand to document defining the general state of the art which is not considered to be principle or theory underlying the invention of particular relevance				
	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be consider when the document is taken alone			
	which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y" document of particular relevance; the claimed invention cannot considered to involve an inventive step when the document is combined with one or more other such documents, such combined.			
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the			
priority d	published prior to the international filing date but later than the atte claimed	"&" document member of the same patent family			
	tual completion of the international search Date of mailing of the international search report				
	08 May 2003 (08.05.2003) Z Z MAY 2003				
	Name and mailing address of the ISA/US Authorized officer				
Con	I Stop PCT, Attn: ISA/US amissioner for Patents	states Trimmell			
P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. 703-308-1113					
Facsimile No. (703)305-3230					

Form PCT/ISA/210 (second sheet) (July 1998)